

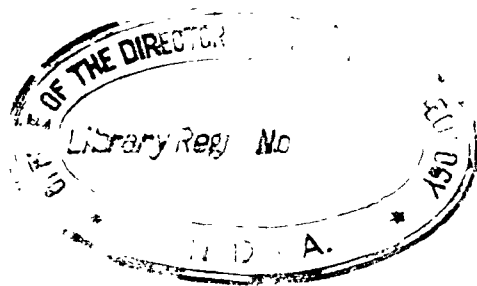
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REPORT
ON THE
CENTRAL MUSEUM, NAGPUR
FOR THE
Year ending the 31st March 1919.

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FROM

A. L. HOYLE, Esq., I. C. S.,

DIRECTOR OF INDUSTRIES,

Central Provinces and Berar,

TO

THE SECRETARY TO THE HON'BLE THE CHIEF COMMIS-
SIONER,

COMMERCE AND INDUSTRY DEPARTMENT,

Central Provinces, Nagpur.

Nagpur, the 11th December 1919.

Sir,

I have the honour to submit, herewith, the report for 1918-19, on the
Central Museum, Nagpur.

I have the honour to be,

Sir,

Your most obedient Servant,

A. L. HOYLE,

Director of Industries,

Central Provinces.

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Report of the Central Museum, Nagpur, for the year 1918-19.

I.—FINANCE.

The opening balance at the credit of the Museum Fund on 1st April 1918 was Rs. 7,306-13-6. The donation made by the Government for the year under report was Rs. 3,225.

The amount credited into the Treasury during the year ending 31st March 1919 came to Rs. 83-14-6, making the total receipts, under all heads, Rs. 10,615-12-0.

The expenditure incurred during the year under contingencies amounts to Rs. 3,280-5-10, including salaries and travelling allowance of servants paid from contingencies. The year closed with a balance of Rs. 7,335-6-2.

The actual expenditure incurred on account of miscellaneous and other expenditure including salaries and travelling allowances of servants paid from contingencies, including grain compensation and war allowance, amounted to Rs. 2,570-1-3, Rs. 642-0-1 and Rs. 68-4-0, respectively, against Rs. 2,031-1-0, Rs. 537 and Rs. 131-7-3 of last year.

The expenditure on salaries of permanent establishment including Museum allowance, grain compensation, etc., came to Rs. 2,050.

II.—PUBLIC ROOM.

The public room was only engaged twice during the whole year, which clearly shows that the public have ceased to take interest in the same.

The room was engaged as usual for the meetings of District Council, Municipality and for the examination under the Central Provinces Boiler Inspection Act.

As the Museum is now badly in need of accommodation, I think that this is the best time to absorb the public room into the Museum proper.

III.—INDUSTRIAL AND MISCELLANEOUS SECTIONS.

The exhibits in these sections remained unchanged. Labels were prepared for the exhibits showing the life of a Brahman and for the clay-figures depicting Indian tribes and castes.

No attention could be given to the ethnological collection on account of want of space.

All the arms, armour and celts in the Museum were labelled with printed labels.

An old shield, apparently of leather, was presented to the Museum by Mr. E. G. Kilroe, of the Education Department, Central Provinces, and a silver chhakra, by Mr. A. V. Captan through the Municipal Committee, Nagpur, for which the Institution is thankful.

IV.—ARCHÆOLOGICAL SECTION.

No additions were made to this section during the year.

Mr. M. A. Suboor was sent to Ashti to obtain notes and impressions of inscriptions of the Niyazi family, as these inscriptions have not been included in the List of Central Provinces and Berar Inscriptions. He was also sent to Burhanpur for a similar purpose at the instance of Rai Bahadur Hiralal, as the impressions of the Adil Shahi and Akbar's inscriptions were required by the Hon'ble the Chief Commissioner for Sir Charles Lyall.

A separate pamphlet containing a detailed account of the inscriptions is in preparation.

No additions were made to the list of coins offered for sale during the year, and 25 coins were sold for Rs. 26-8-6.

Numismatics.—The collection in the coin cabinet was increased by 195 coins, which were received from various sources, as detailed in Appendix B. A detailed list of these coins—Appendix C—has been prepared for the guidance of those who present coins for the cabinet.

V.—NATURAL HISTORY SECTION.

Mammals and Birds.—During the year under report 13 mammals and 22 birds were added to the collection; these include a bear, wild cat, hyæna, wild dog and a barking deer which were mounted and placed in the mammal room. Two groups of field rats were also prepared in their natural surroundings, and a Platypus was purchased to represent one of the three mammalian types. The local birds new to the collection are the following :—

Lesser Egret, Spot-bill Duck, European Hoopoe, Ruby Throat, Indian Skimmer, Peregrine Falcon, Common Crane and Booted Eagle.

Reptiles, etc.—The collection of local reptiles was rearranged in the east room and the following additions made to it :—

- (1) Skeleton of a large Monitor Lizard.
- (2) Preparation with four turtle shells, showing the terminology of the horny shields and of the underlying bony plates.
- (3) A breeding male of the lizard *Sitana ponticeriana* with the gular pouch expanded and showing the metallic colouration.
- (4) A specimen of the skink *Mabuia Beddomi* hitherto unrecorded from Nagpur was obtained near Starky Point.

A small case containing local Batrachians has been fitted up in the Bird Room. Samples of the three Batrachian orders are shown, two with actual specimens and one with a drawing. Preparation showing the development of a frog and its anatomy is also shown.

Fish.—A fish gallery is contemplated, and a beginning was made in the two cases at our disposal. Cartilaginous fishes and a few local Teleostii (chiefly cat fishes) were placed on exhibition. Some large specimens have also been secured locally and from the Nerbudda. Small collections in alcohol are also being made. Some of these chiefly from Telinkheri Tank and the Nag River were sent to the Zoological Survey.

Worms.—A new feature is an index collection of worms placed in a corner of the east room. A small case has been fitted up with samples of the various types of worms with descriptive labels.

Entomology.—A collection of local Diptera was added to the exhibited series and also a preparation showing the development of a bug. The Coleoptera and Orthoptera on exhibition were relabelled with printed labels. The general collection continues to grow, and it has been decided to lay out an Insect Gallery above the Archæological room.

Four consignments of local Carabidæ were sent to Mr. H. E. Andrewes and six received from him with the contents duly identified. Mr. K. G. Blair also returned the Meloidæ which had been sent to him last year for the same purpose.

Local Cassidinæ and Hispinæ have been sent to Professor Maulik. In a recently published volume of the Fauna of British India (Rutelini by G. Arrow) specimens supplied by the Nagpur Museum are mentioned 19 times, and of these 6 are practically new to science. A small collection of Carabidæ belonging to the Entomological Assistant of the Agricultural College was named by me.

At the request of the Imperial Entomologist, I furnished a paper on the Insect Prey of Birds in the Central Provinces for the 3rd Entomological Meeting held at Pusa.

A few local Crustaceans have been exhibited and a preparation showing the appendages of a prawn.

Two letters were issued to Deputy Commissioners on the differentiation of the skins of wolves, jackals and wild dogs.

Vivaria.—A few additions have been made and metal troughs provided in most of the cages.

Tours.—I visited Nagbhir in December, Lamta in January and Hoshangabad in March for collecting specimens. In February I attended the third Entomological meeting at Pusa and also visited the Patna Museum.

Visitors.—In February Mr. T. Strinivas, retired Bar.-at-Law, Curator of Hyderabad Museum, was deputed by H. H. the Nizam's Government to study this Museum for a week.

The total number of male and female visitors counted at the turnstile for the year was 114,067 (males 78,755 and females 35,311) against 106,839 of last year.

Establishment.—There was no change in the establishment during the year under report, and the work has been satisfactory.

Building.—Plans proposing extension to the building have been submitted.

The extension when carried out will give sufficient space for the improvement of the Museum.

E. A. D'ABREU,

Curator.

APPENDIX A.

Receipts and charges under Contingencies, including servants paid from Contingencies and Travelling Allowances, under the same head during the year ending 31st March 1919.

Details.	Actuals.	Total.	Remarks.
<i>Receipts.</i>	Rs. a. p.	Rs. a. p.	
Opening balance on 1st April 1918.	7,306 13 6		
Allocation for 1918-19 ...	3,225 0 0		
Amount credited into Treasury...	83 14 6		
	Total ...	10,615 12 0	
<i>Expenditure.</i>			
Miscellaneous and other contingent expenditure, including salaries and travelling allowances of servants paid from contingencies.	3,280 5 10	3,280 5 10	
		7,335 6 2	Balance on 31st March 1919.

APPENDIX B.

Statement showing the number of coins received in the Central Museum, Nagpur, for the Coin Cabinet during the year ending 31st March 1919.

Donor.	Gold.	Silver.	Copper.	Billon.	Lead.	Total.	Remarks.
Under Secretary to Government, United Provinces, Allahabad.	...	15	5	2	...	22	
Director of Agriculture and Industries, Central Provinces, Nagpur.	1	79	35	...	...	115	
Sub-Divisional Officer Arvi, Wardha.	...	11	...	...	...	11	
Superintendent, Government Museum, Madras.	1	...	...	...	...	1	
Superintendent, Archaeological Survey, Western Circle, Poona.	...	13	...	...	...	13	
Secretary, Coin Committee, Patna Museum.	...	30	...	...	...	30	
Under Secretary to Government of Bengal, Calcutta.	...	1	...	...	...	1	
Superintendent, Archaeological Survey, Frontier Circle, Peshawar.	...	2	...	...	...	2	
Total ...	2	151	40	2		195	

APPENDIX C.

List of Coins received for the Coin Cabinet of the Central Museum, Nagpur, during the year 1918-19.

OTHER THAN MUHAMMADAN COINS.

Serial No. and metal.	No. of coins.	Name of King or description of coin.	Year and date.	Donor.	Provenance.
1 AR	1	Punch marked	...	Superintendent, Archaeological Survey, W. C., Poona.	Palanpur State.
2 "	1	"	...	"	"
3 "	1	"	...	"	"
4 "	1	"	...	"	"
5 "	1	"	...	"	"
6 "	1	"	...	"	"
7 "	1	Mahaksatrpa Rudrasimha I, son of Rudraman I	...	Sub-Divisional Officer, Arvi, Wardha.	Wardha District.
8 "	1	Rudrasena II	185	"	"
9 "	1	"	...	"	"
10 "	1	Visvasimha	...	"	"
11 "	1	Ksatrpa Rudrasimha II	...	"	"
12 "	1	Yasodaman	...	"	"
13 "	1	Viradamaa	...	"	"
14 "	1	Mahaksatrpa Vijasena	...	"	"
15 "	1	Ksatrpa K. Y. Z., son of Mahaksatrap Dama-sena.	...	"	"
16 "	1	Visvasena	...	"	"
17 "	1	Visvaihasa	...	"	"
18 "	1	Sassanian	...	Secretary, Coin Committee, Patna Museum.	Muzaffarpur.
19 "	1	"	...	"	"
20 "	1	"	...	"	"
21 "	1	"	...	"	"
22 A'	1	Madras Star Pagoda of British E. I. C.	...	Superintendent, Government Museum, Madras.	"

List of Coins received for the Coin Cabinet of the Central Museum, Nagpur, during the year 1918-19.

PATHAN SULTANS.

Serial No. and metal.	No. of coins.	Name of King.	Mint or reference.	Year and date.	Donor.	Provenance.
1 Æ	1	Alauddin Muhd. II	Thos. 135	... 701	... Under Secretary, United Provinces.	Sitapur.
2 "	1	"	" 136	... 706	...	"
3 B	1	"	" "	... 708	...	Banda.
4 Æ	1	"	" "	... 710	...	Sitapur.
5 B	1	"	" "	... 711	...	Banda.
6 Æ	1	Mubarak Shah	" 151	... 720	...	Sitapur.
7 AR	1	Muhd. bin Tughlaq	Lakhnauti I. M. C. 328.	730	... Under Secretary to Government of Bengal, Calcutta.	Murshidabad.
8 Æ	1	"	Thos. 189	... 728	... Under Secretary, United Provinces, Allahabad.	Sitapur.
9 AR	1	Sher Shah	Jahānpanāh	... 947	... Secretary, Coin Committee, Patna Museum.	Shahabad.
10 "	1	"	"	... 947	...	"
11 "	1	"	"	... 948	...	"
12 "	1	"	"	... 948	...	"
13 "	1	"	"	... 948 Var.	...	"
14 "	1	"	"	... 948 "	...	"
15 "	1	"	"	... 948 "	...	"
16 "	1	"	"	... 949	...	"
17 "	1	"	"	... 949 Var.	...	"
18 "	2	"	"	... 949 "	...	"
19 "	1	"	Sharifābād	... 947	...	"
20 "	1	"	Shêrgarh	... 947	...	"
21 "	1	"	"	... 948	...	"
22 "	1	"	"	... 948 Var.	...	"
23 "	1	"	"	... 949	...	"
24 "	1	"	...	... 946	...	"
25 "	1	"	...	... 948	...	"
26 "	1	"	...	... 949	...	"
27 "	1	"	...	... 949	...	"
28 "	1	"	...	... 949 Var.	...	"
29 "	1	"	...	... 950	...	"
30 A/	1	Murād bin Salim Sultan of Turkey.	Misr (Egypt)	... 982	... Director of Agriculture, Central Provinces.	Chanda.

List of Coins received for the Coin Cabinet of the Central Museum, Nagpur, during the year 1918-19.

MUGHAL.

Serial No. and metal.	No. of coins.	Name of King.	Mint.	Year and date.	Donor.	Provenance.
1	Æ	1 Akbar	... Ajmere	... 989	Director of Agriculture, Central Provinces.	Chanda.
2	"	1 "	... Akbarpur	... 981	"	"
3	"	1 "	... " (New type)	... 982	"	"
4	"	1 "	... Bairat	... 977	"	"
5	"	1 "	... "	... 978	"	"
6	"	1 "	... Dogaon	... 995	"	"
7	"	1 "	... "	... 1004	"	"
8	"	1 "	... Fathapur	... 988	"	"
9	"	1 "	... Lakhnau	... 988	"	"
10	"	1 "	... Narnol	... 970	"	"
11	"	1 "	... "	... 974	"	"
12	"	1 "	... "	... 977	"	"
13	"	1 "	... "	... 980	"	"
14	"	1 "	... Urdu Zafar Qarin	... 39 [1002-3]	"	"
15	AR	1 Jahāngir	... Lahore	... 1026-12	"	"
16	"	1 Shah Jahan	... Akbarabad	... 1040-4	"	"
17	"	1 "	... "	... 1045-9	"	"
18	"	1 "	... "	... 1049-12	"	"
19	"	1 "	... Akbarnagar	... 1141-4	"	Bilaspur.
20	"	1 " sq. area	... "	... 1058-22	Secretary, Coin Committee, Patna Museum.	Santhal Pargana.
21	"	1 "	... "	... 1059-22	"	"
22	"	1 "	... "	... 1059-23	"	"
23	"	1 "	... "	... 1060-24	"	"
24	"	1 "	... Dehli	... 1042-6	Director of Agriculture, Central Provinces.	Chanda.
25	"	1 "	... Lahor	... 1062-25	Under Secretary, United Provinces, Allahabad.	Partabgarh.
26	"	1 "	... Multān	... 1046-9	Director of Agriculture, Central Provinces.	Chanda.
27	"	1 "	... "	... 1050-14	"	"
28	"	1 "	... "	... 1066-30	"	"
29	"	1 "	... Patna	... 1043-6	Secretary, Coin Committee, Patna Museum.	Santhal Pargana.
30	"	1 "	... Surat	... 1066-30	Director of Agriculture, Central Provinces.	Chanda.
31	"	1 "	... "	... 1069-32	"	"
32	"	1 Shah Jahan (Forgery).	...	...	"	Bilaspur.
33	Æ	1 "	... Akbarabad	...	"	Chanda.
34	"	1 "	... Bairat	... Ahd.	"	"
35	"	1 "	... "	... 2	"	"

Serial No. and metal.	No. of coins.	Name of King.	Mint.	Year and date.	Donor.	Provenance.
36 AE	1	Shah Jahan	Bairat	971 ?	Director of Agriculture, Central Provinces.	Chanda.
37 "	1	"	"	"	"	"
38 "	1	"	Lakhnau	"	"	"
39 "	1	"	Narnol	"	"	"
40 "	1	"	"	"	"	"
41 "	1	"	Surat	3	"	"
42 "	1	"	"	9	"	"
43 "	1	"	"	23	"	"
44 "	1	"	"	"	"	"
45 "	1	"	"	"	"	"
46 "	1	"	"	"	"	"
47 "	1	"	"	"	"	"
48 "	1	Murad Bakhsh	Surat	Ahd	"	"
49 AR	1	Aurangzeb	Ahmadabad	1118-51	"	Bilaspur.
50 "	1	"	Akbarabad	1112-44	"	"
51 "	1	"	Akbarnagar	1091-24	"	"
52 "	1	"	"	1101-34	"	Chanda.
53 "	1	"	"	1102-34	"	"
54 "	1	"	"	1109-42	"	Hoshangabad.
55 "	1	"	Âlamgîrpûr	1081-14	"	Chanda.
56 "	1	"	"	1094-26	"	Bilaspur.
57 "	1	"	Aurangâbad	1086-19	"	"
58 "	1	"	Bareli	1102-34	"	"
59 "	1	"	"	1108-40	"	Hoshangabad.
60 "	1	"	"	1109-43	"	Bilaspur.
61 "	1	"	"	1114-47	"	"
62 "	1	"	"	1115-47	"	"
63 "	1	"	Bijapur Majlûs	1091-23	"	Chanda.
64 "	1	"	"	1106-38	"	Bilaspur.
65 "	1	"	Burhanpur	1087-20	"	"
66 "	1	"	"	1116-48	"	"
67 "	1	"	Gulbarga	—34	"	Chanda.
68 "	1	"	Gulkanda	—27	"	Bilaspur.
69 "	1	"	"	—30	"	Chanda.
70 "	1	"	Haidarabad	1106-38	"	Bilaspur.
71 "	1	"	Islamabad	1077	"	Chanda.
72 "	1	"	Itawa	1101-33	"	Bilaspur.
73 "	1	"	"	1107-40	"	Hoshangabad.
74 "	1	"	Junagarh	1096-28	"	Bilaspur.
75 "	1	"	Kambayat	1082-14	"	Chanda.
76 "	1	"	"	1089-22	"	Bilaspur.
77 "	1	"	"	1107-39	"	"
78 "	1	"	Katak	1109-41	"	"

Serial No. and metal.	No. of coins.	Name of King.	Mint.	Year and date.	Donor.	Provenance.
79 AR	1	Aurangzeb	Khujistabunyad	1106-38	Director of Agriculture, Central Provinces.	Bilaspur.
80 "	1	"	Lahor	1071-3	"	Chanda.
81 "	1	"	"	1087-20	"	"
82 "	1	"	Lakhnau	1089-28 ?	"	Bilaspur.
83 "	1	"	"	—40	"	"
84 "	1	"	Murshidabad	1118-51	"	Hoshangabad.
85 "	1	"	Narnol	1101-34	"	Bilaspur.
86 "	1	"	Patna	—7	Superintendent, Archaeological Survey, Frontier Circle, Peshawar.	Hazara.
87 "	1	"	"	—12	"	"
88 "	1	"	"	1099-32	Director of Agriculture, Central Provinces.	Chanda.
89 "	1	"	"	1101-33	"	"
90 "	1	"	"	1101-34	"	Bilaspur.
91 "	1	"	"	1106-38	"	"
92 "	1	"	Shahajahanabad	1073-5	"	"
93 "	1	"	Sholapur	1092-24	"	Chanda.
94 "	1	"	"	1094-26	"	Bilaspur.
95 "	1	"	Surat	1088-20	"	Chanda.
96 "	1	"	"	—29	"	"
97 "	1	"	"	1108-41	"	Hoshangabad.
98 "	1	"	"	1109-41	"	Bilaspur.
99 "	1	"	"	1113-45	"	"
100 "	1	"	"	1115-47	"	"
101 "	1	(Forgery)	"	...	"	"
102 "	1	"	"	...	"	"
103 "	1	"	Zafarabad	1080-12	"	Chanda.
104 "	1	"	"	1098-30	"	"
105 AE	1	"	Bairat	...	"	"
106 "	1	"	Shahajahanabad	—41	"	"
107 "	1	"	Surat	—Ahd	"	"
108 "	1	"	Zafarabad	31 ?	"	"
109 "	1	"	?	...	"	"
110 AR	1	Kambakhsh	Bijapur	1119 Ahd	"	Bilaspur.
111 "	1	Shah Alam I	Azimabad	—Ahd	"	"
112 "	1	"	Bareli	"	"	"
113 "	1	"	Itawa	1120-2	Under Secretary, United Provinces, Allahabad.	Farrukhabad.
114 "	1	"	Khujistabunyad	1120-2	Director of Agriculture, Central Provinces.	Bilaspur.
115 "	1	"	Surat	—Ahd	"	"

Serial No. and metal.	No. of coins.	Name of King.	Mint.	Year and date.	Donor.	Provenance.
116 AR	1	Farrukhsiyar	Ahmadabad	1120-7	Director of Agriculture, Central Provinces.	Hoshangabad.
117 "	1	"	Akbarabad	1129-6	"	"
118 "	1	"	Arkat	1125	"	"
119 "	1	"	Azimabad	1126-3	"	"
120 "	1	"	Shahjahanabad	1129-6	Under Secretary, United Provinces, Allahabad.	Etah.
121 "	1	"	Surat	—2	Superintendent, Archaeological Survey, Western Circle, Poona.	Mahikant Agency.
122 "	1	Shah Jahan II	"	1131 Ahd	"	"
123 "	1	Muhammad Shah	Ahmadabad	1148-12	"	"
124 "	1	"	Shahjahanabad	1137-7	Director of Agriculture, Central Provinces.	Hoshangabad.
125 "	1	"	"	1137-7	Under Secretary, United Provinces, Allahabad.	Moradabad.
126 "	1	"	"	1138-8	"	Muthra.
127 "	1	"	"	1140-10	"	Moradabad.
128 "	1	"	Surat	—Ahd	"	Etah.
129 "	1	"	"	—3	Director of Agriculture, Central Provinces.	Hoshangabad.
130 "	1	"	"	—6	"	"
131 "	1	"	"	—7	Superintendent, Archaeological Survey, Western Circle, Poona.	Mahikant Agency.
132 "	1	"	"	—10	"	"
133 "	1	"	"	—12	"	"
134 "	1	"	"	—13	"	"
135 "	1	Shah Alam II	Bareli	1207-29	Under Secretary, United Provinces, Allahabad.	Naini Tal.
136 "	1	"	Muhd: Banaras	1200-17/27	"	Jaunpur.
137 "	1	"	Murshidabad	1189-17	"	Naini Tal.
138 "	1	"	"	1190-17	"	"
139 "	1	"	"	1190-18	"	"
140 "	1	"	"	1191-18	"	"
141 "	1	"	"	1191-18 Var	"	"
142 "	1	"	"	1191-19	"	"
143 "	1	"	Sironj	1172	Director of Agriculture, Central Provinces.	Hoshangabad.

E. A. D'ABREU,
Curator,
Central Museum, Nagpur.

REPORT

ON THE

CENTRAL MUSEUM, NAGPUR

FOR THE

Year ending the 31st March 1920

*Agents for the sale of Books published by the Central Provinces
Administration.*

IN ENGLAND,

CONSTABLE & Co., 10, Orange Street, Leicester Square, London, W. C.
P. S. KING & SON, 9, Bridge Street, Westminster, London, S. W.
KEGAN PAUL, TRENCH, TRÜBNER & Co., 68/74, Carter Lane, London, E. C., and
25, Museum Street, London, W. C.
E. QUARITCH, 11, Grafton Street, New Bond Street, London, W.
GRINDLAY & Co., 54, Parliament Street, London, S. W.
DEIGHTON BELL & Co., Limited, Cambridge.
B. H. BLACKWELL, 50 & 51, Broad Street, Oxford.
HENRY S. KING & Co., 65, Cornhill, London, E. C.
LUZAC & Co., 46, Great Russell Street, London, W. C.
W. THACKER & Co., 2, Creed Lane, London, E. C.
OLIVER & BOYD, Tweeddale Court, Edinburgh.
E. PONSONBY, Limited, 116, Grafton Street, Dublin.
T. FISHER UNWIN, Limited, Adelphi Terrace, London, W. C.
WILLIAM WESLEY & SON, 28, Essex Street, Strand, London.

ON THE CONTINENT.

ERNEST LEROUX, 28, Rue Bonaparte, Paris
MARTINUS NIJHOFF, The Hague.

IN INDIA AND THE COLONIES.

THACKER, SPINK & Co., Calcutta and Simla.
NEWMAN & Co., Calcutta.
R. CAMBRAY & Co., Calcutta.
S. K. LAHIRI & Co., Calcutta.
BUTTERWORTH & Co. (India), Limited, 8/2, Hastings Street, Calcutta.
CALCUTTA SCHOOL BOOK AND USEFUL LITERATURE SOCIETY, Calcutta.
THE WELDON LIBRARY, 18/5, Chowringhee Road, Calcutta.
M. C. SIRCAR & SONS, 75, Harrison Road, Calcutta.
A. J. COMBRIDGE & Co., Bombay.
THACKER & Co., Ltd., Bombay.
D. B. TARAPOREVALA, SONS & Co., Bombay.
RADHABAI ATMARAM SAGOON, Bombay.
SUNDAR PANDURANG, 25, Kalbadevi Road, Bombay.
RAMCHANDRA GOVIND & SON, Booksellers, Kalbadevi, Bombay.
A. J. COMBRIDGE & Co., Madras.
HIGGINBOTHAM & Co., Madras.
V. KALYANARAM IYAR & Co., Madras.
G. A. NATESAN & Co., Madras.
S. MURTHY & Co., Madras.
THOMPSON & Co., Madras.
TEMPLE & Co., Madras.
RAI SASIH M. GULAB SINGH & SONS, Lahore.
THE PROPRIETOR, NEWAL KISHORE PRESS, Lucknow.
N. B. MATHUR, SUPERINTENDENT, NAZAIR KANUN HIND PRESS, Allahabad.
A. H. WHEELER & Co., Allahabad, Calcutta and Bombay.
SUPERINTENDENT, AMERICAN BAPTIST MISSION PRESS, Rangoon.
MANAGER, GENERAL BOOK DEPÔT, Nagpur and Jubbulpore.
THE MANAGER, THE "HITAWAD," Nagpur.
A. M. & J. FERGUSON, Booksellers, Ceylon.
BABU S. C. TALUQDAR, Proprietor, Students & Co., Cooch Behar.
THE STANDARD BOOKSTALL, Karachi.
MUNSHI SEETA RAM, Managing Proprietor, Indian Army Book Depôt, Lohi, Cawnpore.
THE PROPRIETOR, New Kitabkhana, Poona.
THE ASSOCIATION PRESS, Calcutta.

No. 1737/VII-11.

FROM

A. L. HOYLE, ESQ., I.C.S.,

DIRECTOR OF INDUSTRIES,

Central Provinces and Berar,

TO

THE SECRETARY TO THE HON'BLE THE CHIEF COMMIS-
SIONER,

COMMERCE AND INDUSTRY DEPARTMENT,

Central Provinces.

Nagpur, the 13th August 1920.

SIR,

I have the honour to submit, herewith, the report for 1919-20 on the
Central Museum, Nagpur.

I have the honour to be,

Sir,

Your most obedient Servant,

A. L. HOYLE,

Director of Industries,

Central Provinces.

Report of the Central Musuem, Nagpur, for the year 1919-20.

I.—FINANCE.

The opening balance at the credit of the Museum Fund on the 1st April 1919 was Rs. ~~7,332-6-2~~^{7,333-6-2}. The donation made by the Government for the year under report was Rs. 3,433. The amount credited into the Treasury during the year ending 31st March 1920, came to Rs. 34-4-0, making the total receipts, under all heads, Rs. ~~10,862-10-2~~^{10,862-10-2}. The decrease in the receipts is due to the closing up of the Public Room.

The expenditure incurred during the year under contingencies amounts to Rs. 5,741-4-7, including salaries and travelling allowances of servants paid from the Museum Fund and contingencies. The year closed with a balance of Rs. ~~5,061-5-7~~^{5,061-5-7} (Appendix A).

The actual expenditure incurred on account of miscellaneous and other expenditure, salaries of servants paid from the Museum Fund and contingencies, including war allowance and travelling allowances of servants paid from the Museum Fund and contingencies, amounted to Rs. 4,916-3-6. Rs. 715-2-1 and Rs. 109-15-0, respectively, against Rs. 2,507-1-3, Rs. 642-0-1 and Rs. 68-4-0 of last year.

The expenditure on salaries of permanent establishment including war allowance, etc., comes to Rs. 2,764-6-7.

II.—PUBLIC ROOM.

As the Museum was pressed for space to carry out improvements, the Public Room was absorbed into the Museum proper in accordance with the orders contained in Secretariat letter No. 887/XIII, dated the 16th September 1919. At the same time, the whole of the Economic Museum, formerly contained in the Museum Hall of the Victoria Technical Institute, was handed over by the Governing Body of the Victoria Technical Institute. This addition has been a great improvement to the Central Museum, but this Museum, which was already in need of extensions, is now overcrowded as the exhibits of the Economic Museum alone are more than the Central Hall (Public Room) can contain.

III.—INDUSTRIAL, ETHNOLOGICAL AND MISCELLANEOUS SECTIONS.

The room containing these exhibits is still in a congested state, so that proper arrangement is not yet possible. A number of exhibits, chiefly the pottery, have been labelled. A number of our ethnological exhibits collected by Rai Bahadur Hiralal, relating to the Gonds, were exhibited at the Indian Science Congress in January 1920, and a number of others were acquired. Several photographs were also taken of the aboriginal tribes assembled at Nagpur during the Congress Week, and enlargements have been prepared from them for exhibition.

A sample of the gift presented to 2,321,553 men in the King's Uniform by Princess Mary, on Christmas Day, 1914, was received from the Government of India for preservation.

IV.—ARCHÆOLOGICAL SECTION.

An inscribed stone of the time of Sultan Burhan Nizam Shah of the Ahmednagar Dynasty was discovered at Kalamb in the Yeotmal District. It has been acquired and added to the existing collection in this Museum. The inscription is in the Balbodh character, but a few letters are very strange and the language is corrupt Persian. The stone also bears traces of inscription in either the Persian or the Arabic language, which has been deliberately scraped off.

The pamphlet on the Ashti Inscriptions, referred to in the last year's Report, is now in the press and will shortly be out.

Numismatics.—The collection in the Coin Cabinet was increased by 300 coins, which were received from various sources, as detailed in Appendix B. A detailed list of these coins—Appendix C—has been prepared for the guidance

of those who present coins for the Cabinet. The above coins contain a few very interesting specimens, and Mr. M. A. Suboor, the Coin Expert, is writing short notes on them which will be published in due course.

74 (2 silver, 42 copper and 30 mixed metal) coins were received for sale at this Museum during the year under report, and 6 coins were sold for Rs. 3-4-0.

V.—NATURAL HISTORY SECTION.

Mammals.—A wild boar and a ratel were mounted and placed in the galleries, and seven other mammals were added to the collection. A pair of 24 " black buck horns was also secured.

Birds.—There are now 286 species of local birds represented in the collection, and it is only the rarer birds of the Province that are now wanted. A group of Egrets was mounted among their natural surroundings, and specimens of the Crested Hawk-Eagle, the Booted Eagle the Short-toed Eagle, the Striated Marsh Warbler, the Green Munia and the Little Cormorant were among the species added to the collection this year. Eggs of the Red Spur-Fowl were added to the egg collection.

Reptiles.—A large specimen of the turtle, *Trionyx gangeticus*, from the Nerbudda, the gecko, *Hemidactylus flavoviridis*, and the snake *Polyodontophis subpunctatus* were mounted for the show cases. There are now 46 varieties of local reptiles in the collection. A unique specimen of the snake *Zaocys mucosus* var. *pallidus* was exhibited before the Science Congress, and I read a short note on the same.

Fish.—The collection on exhibition has been labelled with printed labels and has been increased by the addition of the families Notopteridæ and Scombresocidæ, and a specimen of Goonch, *Bagarus Yarrellii* was introduced among the cat-fishes. A small number of fishes have been mounted and a number preserved in spirit. A collection is being made of the fish inhabiting the Nerbudda, whence 21 species have already been identified.

Entomology.—The insect gallery above the archæological room was opened to the public in August. Only a part of this gallery has been fitted up with cases, and a number of insect exhibits still remain downstairs in the bird room. This gallery will exhibit examples of the local insect fauna, with special references to those of economic importance. It should serve as a supplement to local agricultural students who have to take up entomology as one of their subjects and also be of use to the general public in recognising pests and knowing the appropriate remedial measures.

Ascending to the gallery from the sign-board, the visitor will find on the landing a wall case containing local Crustaceans and Myriapods which are near allies to insects. Then will be seen preparations showing the anatomy of insects and a series of insect legs showing adaptive modification and a large diagram depicting the types of insect mouth-parts. These are followed by a series of plates of insect pests. Moving on to the cases against the wall will be seen the general series of insects beginning with the Fish Insects. These are followed by the Orthoptera, Cockroaches, Mantises, Stick-Insects, Locusts, Long-horned Grasshoppers, Gryllacrids and Crickets. Then follow the Dragonflies, the Neuroptera and the Hymenoptera (wasps, bees and ants). Above these are a set of plates representing some well-known orthopterous pests.

The insect collection, which is still in the bird room, was increased by two boxes of named moths, and the Diptera, Coleoptera, and Lepidoptera were relabelled with printed labels in place of the old type-written ones.

The cabinet collection has been increased by eleven boxes, and improved cabinets are now in use in place of the old box-on-end system.

Two consignments of Carabidæ were sent to Mr. Andrews and returned by him duly named and three consignments of Lamellicorns and Rhynchophora sent previously to the British Museum were returned duly named by Messrs. Marshall and Arrow. A consignment of local Dragonflies, which had been sent to the

Zoological Survey, was returned by them named by Captain Fraser. Specimens of *Agriocnemis lacteola*, *A. splendidissima* and *A. D'Abreu*, of which there were no duplicates, were retained by them.

A number of butterflies were identified by me, and a small lot of chafers, injurious to rose-bushes, was named at the Museum for the Entomological Assistant of the Agricultural College, Nagpur.

Thirty-seven plates illustrative of insect pests were obtained from the Imperial Entomologist.

Mollusca.—A set of labels have been prepared for the collection and most of the local specimens identified.

Vivaria.—The usual specimens exhibited in the vivaria have been maintained.

Skins sent for identification.—Thirty-four skins, presented for rewards at the Courts, were sent to the Museum for identification; of these 7 belonged to wild dogs, 2 to wolves, 22 to jackals, 2 to cats and 1 to a fox. In one case the jackal skins were painted and matched very well with those of wild dogs, but identity was fixed with certainty by the dentition, the mandibles having been left adhering to the skin. Another case was that of a cat with grey ground colour and black spots posing as a leopard cub.

ECONOMIC SECTION.

In October 1919, the Economic Museum in the Victoria Technical Institute was made over to the Central Museum as a gift by the Trustees. It may be remembered that many of these exhibits were originally taken from the Central Museum. The Museum consisted of Geological specimens, Forest products, Textiles and Agricultural specimens, but the latter were retained by the Principal of the Agricultural College. The exhibits were first checked by me, and the removal, which began in November, was successfully carried out without loss or damage. Most of the collections were arranged in the Central Hall of the Museum which used to be the Public Room, but as the room was not large enough to accommodate all the cases and specimens, the fossils were placed in the mammal room.

Since the removal of the collection, the fossils have been relabelled with printed labels, and labels have also been prepared for the minerals. The labels attached to the artificial fruits have also been renewed.

In March the boarded floor of the Central Hall, being in a perishing condition, was removed and replaced by Sikosa stone flags. In the meantime the Economic collection had to be stored in the passages of the other rooms. This necessitated the closing of the Museum or parts of it from February to April 1920.

Tours.—I visited Nagbhir in December and Hoshangabad in February for the purpose of collecting specimens. Calcutta was also visited in June in connection with the identification of insects.

Visitors.—There were many visitors to the Museum during Congress Week. Most of the delegates interested in Museum matters paid it a visit, and the general opinion appears to be that there was a fairly good Museum at Nagpur. I personally took round Drs. Annandale and Gravelly of the Indian Museum, the Chief Conservator of Forests and Curators of the Cochin and Patna Museums, also the Archæological Chemist and Dr. Cotter of the Geological Survey, who gave me some help in the identification of certain fossils; Dr. Matley selected some reptile bones and Dr. Annandale some Inter-Trappean shells for examination. These have since been sent to them.

The total number of visitors counted at the turnstile for the year was 151,933 (males, 107,463 and females, 44,470) against 114,067 of the previous year.

Establishment.—A new post of Coin Expert was created, and Mr. M. A. Suboor of this Museum was appointed as such, from the 7th August 1919. He also held charge of the office of the Curator, in addition to his own, from the 15th September to 22nd October 1919, when the undersigned was on privilege leave.

The original post of the clerk being abolished, another was created, and S. A. Razzaque, an outsider, was appointed as clerk to the Museum from the 1st September 1919.

The Coin Expert attached to this Museum is also required to report on the Treasure Trove coins of the Province in addition to his own duties.

Building.—The Central Hall and the footpaths of the side-rooms have been paved with Sikosa flags.

E. A. D'ABREU,

Curator.

APPENDIX A.

Receipts and Charges under Contingencies, including Servants paid from Contingencies and Travelling Allowances, under the same head during the year ending 31st March 1920.

Details.	Actuals.	Total.	Remarks.
	Rs. a. p.	Rs. a. p.	
<i>Receipts.</i>			
Opening balance on 1st April 1919	7329-10-4 7335-6-2		
Allotment for 1919-20	3433 0 0		
Amount credited into Treasury	34 4 0		
Total	...	10,802-10-2 10796-4-6	
<i>Expenditure.</i>			
Miscellaneous and other contingent expenditure, including salaries and travelling allowances of servants paid from contingencies.	5741 4 7	5,741 4 7	
	...	5,061-5-7	Balance on 31st March 1920.

APPENDIX B.

Statement showing the number of Coins received in the Central Museum, Nagpur, for the Coin Cabinet during the year ending 31st March 1920

Donar.	Gold.	Silver.	Copper.	Billon.	Lead.	Mixed metal.	Total.	Remarks.
Director of Industries, Central Provinces, Nagpur.	...	161	48	...	...	4	213	
Under Secretary, United Provinces Government, Allahabad.	...	6	2	...	...	...	8	
Secretary, Bihar and Orissa Coin Cabinet, Patna.	...	2	...	...	...	...	2	
Director-General of Archaeology in India, Simla.	...	7	...	...	...	...	7	
Curator, Provincial Museum, Lucknow	...	1	8	...	...	...	9	
Bombay Branch, Royal Asiatic Society	1	...	...	...	...	...	1	
Sub-Divisional Officer, Seoni	...	22	...	...	...	...	22	
Mr. L. P. Pandaya, Balpur, Chhattisgarh	3	...	...	...	3	
Secretary, Bengal Government, Calcutta	...	3	...	...	...	...	3	
Through C. U. Wills, Esq., I.C.S.	*3	...	...	...	3	
Deputy Commissioner, Hoshangabad	...	21	...	...	...	...	21	
Superintendent, Archaeological Survey, Western Circle, Poona.	8	...	...	...	8	
Total	1	223	72	...	...	4	300	

* Received on loan.

APPENDIX C.

Coins received for the Coin Cabinet of the Central Museum, Nagpur, during the year 1919-20.

I.—OTHER THAN MOHAMMADAN COINS.

Serial No. and Metal.	No. of Coins.	Name of King or Description of Coins.	Donor.	Provenance.
1 AR	1	Menander bust of king r, I. M. C. I. P. 23, 18, Type I, 160-140 B. C.	Director-General of Archaeology, Simla.	The Punjab.
2 "	1	Menander. Bust of king l, I. M. C. I. P. 24, 46, Type 3, Var. a 160-140 B. C.	"	"
3 "	1	Menander. Bust of king r Diad, I. M. C. I. P. 23, 25. ..	"	"
4 & 5 "	2	Zoilos. Type I, I. M. C. I. P. 28, 1. ...	"	"
6 & 7 "	2	Antiochos Nikephoros. Nike and Horseman about 120 B. C.	"	"
8 A'	1	Early anonymous coins of Southern India. Flat blank pillets of the 1st or 2nd century A. D.	B. B. Royal Asiatic Society.	Phalton State.
9 AR	1	Saladitya of the Thaneshwar Dynasty. 7th Century A. D.	Curator, Museum.	Lucknow Unknown.
10 "	1	Adivarah drama of Bhoj I. Pratihara of Qunanj I. M. C. I. P. 241., 840-890 A. D.	Director of Industries, C. P.	Jubbulpore District.
11-13 mixed	3	Early Sassanian of the Type of Sridama p.p. 255-56, Pl. LXVIII, A. S. I. Report 1913-14	"	"
14 Æ	1	Ratna Deva (III ²) about 1175-90 A. D. I. M. C. I. P. 255, No. 1, E. C. Chhattisgarh.	Mr. L. P. Pandeya, Balpur, Chhattisgarh.	Raigarh, Bilaspur District.
15 & 16 "	2	Doubtful pieces of the Haihaya Dynasty of Chhattisgarh.	"	"
17 "	1	* Jatba of Deogarh, Chhindwara (Gond coin)	Through C. U. Wills, Esq., I. C. S.	Chhindwara District.
18 "	1	* Koksa do. do. ...	"	"

* Received on loan.

List of Coins received for the Coin Cabinet of the Central Museum, Nagpur, during the year 1919-20

II.—PATHAN SULTANS AND THEIR CONTEMPORARIES.

Serial No. and Metal.	N of Coins.	Name of King and Mint or Description of Coins.	Year and date.	Dono	Provenance.
1 AE	1	Mohd. bin Sam Thos. 10	...	Curator, Lucknow Museum.	Unknown.
2 "	1	" " " " 13	...	"	"
3 "	1	Tajuddin Yalduz " 24	...	"	"
4 "	1	Jalaluddin Khwarizm 74	...	"	"
5 "	1	Kubacha " 85a	...	"	"
6 AR	1	Ghiyasuddin Balban, Dehli 66	...	66 x Secretary, Coin Committee, Patna.	Munghyer.
7 AE	1	" " (5)	...	" "	"
8 "	1	Sikandar Lodi	...	914 Curator, Lucknow Museum.	Unknown.
9 AR	1	Sher Shah. Gwalior	...	915 Secretary Bengal Government Calcutta.	Pabna District.
10 AR	1	" "	...	951	"
11 "	1	" "	...	952	"
12 "	1	" "	...	950	"
13 "	1	Islam Shah	...	959 Under Secretary United Provinces Allahabad.	Muradabad.
14 AE	1	" " Chunar (?)	...	Director of Industries, Central Provinces.	Wardha District.
<i>Bahmanies of Gulbarga</i>					
15 "	1	Firoz Shah Bahmani. Small size	...	Director of Industries, Central Provinces.	Chanda District.
16 "	1	" "	...	"	"
17 "	1	Ahmad Shah I Bahmani. I. M. C. II. 14	...	"	"
18 "	1	Ahmad Shah II (f)	...	844	"
19 "	1	" "	...	845	"
20 "	1	" "	...	847	"
21 "	1	" " I. M. C. II. 29	...	847	"
22 "	1	" "	...	852	"
23 "	1	Humayun Shah Bahmani	...	864	"
24 "	1	" " 240 grs.	...	"	"
25 "	1	" " 150 grs.	...	"	"
26 "	1	Ahmad Shan III Bahmani	...	866	"
27 "	1	Mohd. bin Humayun "	...	880	"
28 "	1	Mahmud bin Mohd. " 240 grs.	...	"	"
29 "	1	" " " 120 grs.	...	"	"
30 "	1	" " " 80 grs.	...	"	"
31 "	1	" " " small size	...	"	"
32 "	1	Waliullah Shah " 240 grs.	...	"	"
33 "	1	Kalimullah Shah " Type I, 240 grs.	...	"	"
34 "	1	" " " Type II, 240 grs.	...	"	"
35 "	1	" " " I. M. C. II, 40	...	"	"
<i>Gujrat.</i>					
36 "	1	Muzaffar II (A corruption of Gujrat coin)	...	Director of Industries, Central Provinces	Balaghat District.
37 "	1	Mahmud bin Latif of Gujrat I. M. C. II	...	87	Chanda District.
38 "	1	" "	...	"	"

Serial No. and Metal.	No. of Coins.	Name of King and Mint and Description of Coins.	Year and date.	Donor.	Provenance.
<i>Malwa.</i>					
39 Æ	1	Mahmud Shah Khilji (?). Debasement of the Malwa coin	...	Director of Industries, Central Provinces	Balaghat District.
40 "	1	Nasir Shah Khilji I. M. C. II.	78	"	Jubbulpore District.
41 "	1	Mahmud Shah Khilji II. I. M. C. II. 90	917	"	"
42 "	1	" " 95	922	"	"
43 "	1	" " 102 but differ in M. M	928	"	"
44 "	1	" " I. M. C. II, 94	929	"	"
45 "	1	" " 103	(?) 931	"	"
46 "	1	" " Contains reverse legend on both sides	917 & 922.	"	"
47 "	1	" " (Debasement of the Malwa coin).	...	"	Balaghat District.
48 "	1	Muhd. Shah (?) (Malwa Type.)	× 42(?)	"	Jubbulpore District.
49	1	As-sultan-ibn-us-sulatn. (Malwa type)	...	"	Balaghat District.
<i>Bijapur.</i>					
50 "	1	Ali I of Bijapur, Type II, Small	...	Superintendent, Archaeological Survey W. C., Poona.	Bijapur.
51 "	1	Ibrahim II of Bijapur, Type III, large	...	"	"
52 "	1	" " IV, small	...	"	"
53 "	1	Muhd. of Bijapur, Type VI	...	"	"
54 "	1	" " VII, small	...	"	"
55 "	1	" " VIII, large	...	"	"
56 "	1	Ali II of Bijapur, Type IX, large	...	"	"
57 "	1	Sikandar " X, large	...	"	"
<i>Golkonda.</i>					
58 & 59 "	2	Abdullah Qutb Shah, Haidarabad	1068	Director of Industries, Central Provinces.	Wardha District.
60 "	1	" "	?	"	"
61 "	1	Abdul Hasan Tana Shah "	1095	"	"
62 "	1	Akbar's Gujrat Fabric	...	Through C. U. Wills, Esq. I. C. S.	Chhindwara District.
63 "	1	"	M. M.*	Director of Industries, Central Provinces.	Balaghat District.
64 "	1	"	...	"	"
65 "	1	" Kalima on Obverse and Reverse.	...	"	"

* Received on loan.

List of Coins received for the Coin Cabinet of the Central Museum, Nagpur, during the year 1919-30.

III.—MUGHAL EMPERORS.

Serial No. and Metal.	No. of Coins.	Name of King.	Mint.	Year and date.	Donor.	Provenance.
1 AR	1	Abkar	Ahmadabad	Aban 46	Under Secretary, United Province, Government, Allahabad.	Pilibhit.
2 "	1	"	Delhi	981	"	Mainpuri.
3 "	1	"	"	981	Var	"
4 "	1	Jahangir	Jahangirnagar	Farwardi.	Director of Industries, Central Provinces,	Nagpur District.
5 "	1	"	Lahore	Shahri-war 7	"	"
6 "	1	Jahangir and Nur-jahan.	Surat	1036	"	Chanda District.
7 "	1	Shah Jahan	Akbarnagar	1042-7 Farwardi.	Sub-Divisional Officer, Seoni.	Seoni District.
8 "	1	"	"	1043-7	Director of Industries, Central Provinces.	Chanda District.
9 "	1	"	"	1044-7	"	Nimar District.
10 "	1	"	"	1061-24	"	Chanda District.
11 "	1	"	"	1062	"	Nagpur District.
12 "	1	"	Bhakkar	1062 (?) 26	"	"
13 "	1	"	Daulatabad	1062	"	"
14 "	1	"	Multan	1044-8	"	Nimar District.
15 "	1	"	"	1047-10	"	Nagpur District.
16 "	1	"	Patna	1039-3 Khurdad.	"	Nimar District.
17 "	1	"	"	1040-4	"	Nagpur District.
18 "	1	"	"	1068-32	"	"
19 "	1	"	Shahjahanabad	24	"	Nimar District.
20 "	1	"	Surat	1045-8	"	Nagpur District.
21 "	1	"	"	1054	"	"
22 "	1	"	Tatta	1060-23	"	Chanda District.
23 "	1	"	Zafarabad	32	"	"
24 "	1	Aurangzeb	Ahmadabad	1080	"	"
25 "	1	"	"	1107	"	Mandla
26 "	1	"	"	1108-4, X	Sub-Divisional Officer, Seoni.	Seoni District.
27 "	1	"	"	1117-49	Director of Industries, Central Provinces.	Nagpur District.
28 "	1	"	Ahmadnagar	1108-41	"	"
29 "	1	"	Ahsanabad	1117-50	"	"
30 "	1	"	Ajmer	1104-36	"	"
31 "	1	"	"	1106	"	"
32 "	1	"	"	1108-40	"	"
33 "	1	"	"	1112-44	"	Nimar District.
34 "	1	"	Akbarabad	6	"	"
35 "	1	"	"	1089-21	"	Chanda District.
36 "	1	"	Akbarnagar	109-28 R. y. on obv. & date on rev.	"	Nagpur District.
37 "	1	"	"	37	"	Chanda District.
38 "	1	"	"	1105-38	"	"

Serial No and Metal.	No. of Coins.	Name of King.	Mint.	Date and year.	Donor.	Provenance.
39 R	1	Aurangzeb.	Akbarnagar	1106-39	Director of Industries, Central Provinces.	Nagpur District.
40 "	1	"	"	1108-40	"	"
41 "	1	"	"	1111-44	"	Nimar District.
42 "	1	"	"	1115-48	"	Nagpur District.
43 "	1	"	"	1116-49	"	"
44 "	1	"	Alamgirpur	1090-22	"	"
45 "	1	"	Aurangabad	1075-10 (sic)	"	Nimar District.
46 "	1	"	"	1087-9	"	"
47 "	1	"	"	1096-30 (sic)	"	Nagpur District.
48 "	1	"	Azamnagar	1110-48 (sic)	"	"
49 "	1	"	Azimabad	1118-50	"	"
50 "	1	"	Bareli	1113-46	"	"
51 "	1	"	Bijapur	1105-37	Sub-Divisional Officer, Seoni.	Seoni District.
52 "	1	"	"	45	Director of Industries, Central Provinces.	Nagpur District.
53 "	1	"	"	48	"	Amraoti District.
54 "	1	"	Burhanpur	1111-43	"	Nimar District.
55 "	1	"	"	1111-43	"	"
56 "	1	"	"	1115-47	Sub-Divisional Officer, Seoni.	Seoni District.
57 "	1	"	"	1117-50	Director of Industries, Central Provinces.	Nimar District.
58 "	1	"	Chinapatan	1112-44	"	Nagpur District.
59 "	1	"	"	1112-45	"	"
60 "	1	"	"	1117-50	"	"
61 "	1	"	Ellichpur (?)	48	"	"
62 "	1	"	Gulbarga	1105-40 (sic)	"	Nimar District.
63 "	1	"	Gulkonda	1068 3 (?)	"	Nagpur District.
64 "	1	"	"	1076-19 (sic)	"	Chanda District.
65 "	1	"	"	25	"	Nagpur District.
66 "	1	"	Haidarabad	1100-32	"	"
67 "	1	"	"	1111-43	"	"
68 "	1	"	Itawa	1097-29	"	"
69 "	1	"	"	1099-31	"	Amraoti District.
70 "	1	"	"	1100-40*	"	Nimar District.
71 "	1	"	"	1110-42	Sub-Divisional Officer, Seoni.	Seoni District.
72 "	1	"	"	1117-50	"	"
73 "	1	"	"	1118-50	Director of Industries, Central Provinces.	Amraoti District.
74 "	1	"	Jahangirnagar	1092-24	"	Chanda District.
75 "	1	"	"	1111-43	"	Nagpur District.
76 "	1	"	"	1111-44	"	"
77 "	1	"	"	1115-48	"	"
78 "	1	"	"	1117-50	"	"

Serial No. and Metal.	No. of Coins.	Name of King.	Mint.	Date. and year.	Donor.	Provenance.
79 R	1	Aurangzeb.	Junagarh	1094-	Director of Industries, Central Provinces.	Nagpur District.
80 "	1	"	"	1109-42	"	"
81 "	1	"	Kanchi	32	"	"
82 "	1	"	Katak	xxx6-39	"	"
83 "	1	"	"	1107-39	"	"
84 "	1	"	"	1108-40	"	"
85 "	1	"	"	1110-42	"	"
86 "	1	"	"	44	"	"
87 "	1	"	"	45	"	"
88 "	1	"	Khanbayat	107x- 7	"	Nimar District.
89 "	1	"	"	11	"	Nagpur District.
90 "	1	"	"	1080-	"	Nimar District.
91 "	1	"	Kanbayat	109x-22	"	Nagpur District.
92 "	1	"	"	1112-44	Deputy Commissioner, Hoshangabad.	Hoshangabad District.
93 "	1	"	Khujistabunyard	1101-33	Director of Industries, Central Provinces.	Nagpur District
94 "	1	"	Lahor	1090	"	Nimar District.
95 "	1	"	"	1091-23	"	"
96 "	1	"	"	1092-25	"	"
97 "	1	"	"	1111-43	"	Nagpur District.
98 "	1	"	"	1111-44	"	"
99 "	1	"	Lakhnau	1108-41	"	"
100 "	1	"	"	43	"	"
101 "	1	"	Makhsusabad	1111-44	"	"
102 "	1	"	Multan	1098-31	"	Nimar District.
103 "	1	"	"	1103-35	"	Nagpur District.
104 "	1	"	Nusratabad	47	"	"
105 "	1	"	Nusratgarh	1110-42	"	"
106 "	1	"	Patna	16	"	"
107 "	1	"	"	1091-23	"	Nimar District.
108 "	1	"	"	1091-24	"	"
109 "	1	"	"	1093-25	"	"
110 "	1	"	"	1096-29	"	"
111 "	1	"	"	1097-30	"	Nagpur District.
111-(a) "	1	"	"	1102-35	"	Nimar District.
112 "	1	"	"	1115-47	"	Nagpur District.
113 "	1	"	Sarhind	1098-3x	"	"
114 "	1	"	"	1105-39	"	"
115 "	1	"	Shahjahanabad	1090-22	"	Nimar District.
116 "	1	"	"	1095-28	"	"
117 "	1	"	"	1114-47	"	Nagpur District.
118 "	1	"	"	1118-50	"	Amraoti District.
119 "	1	"	Sholapur	1097-30	"	Nagpur District.
120 "	1	"	Surat	1076- 9	"	"

Serial No. and Metal	No. of Coins.	Name of King.	Mint.	Date and year.	Donor.	Provenance.
121	AR	Aurangzeb	Surat	1084-17 (double struck.)	Director of Industries, Central Provinces.	Chanda District.
122	"	"	"	1101-34	"	Nagpur District.
123	"	"	"	1091-44	(sic) "	Nimar District.
124	"	"	"	1114-46	"	Nagpur District.
125	"	"	"	1114-47	"	"
126	Æ	"	"	3	"	Wardha District.
127	"	"	"	4	"	"
128	"	"	"	5	"	"
129	"	"	"	1083-x5	"	"
130	"	"	Zafarabad	"	"	"
131	AR	Shah Alam	Ahmadabad	1120-2	Sub-Divisional Officer, Seoni.	Seoni District.
132	"	"	Akbarabad	11xx-2	Director of Industries, Central Provinces.	Jubbulpore District.
133	"	"	Bareilly	1119 ahd	"	Nagpur District.
134	"	"	"	4	Sub-Divisional Officer, Seoni.	Seoni District.
135	"	"	Burhanpur	1119 ahd	Director of Industries, Central Provinces.	Nagpur District.
136	"	"	Ellichpur	1119 ahd	"	"
137	"	"	Itawa	1122-4	Sub-Divisional Officer, Seoni.	Seoni District.
138	"	"	Karimabad	4	Under Secretary, Un- ited Provinces Govern- ment, Allahabad.	Azamgarh District.
139	"	"	Khujistabunyah	1119 ahd	Director of Industries, Central Provinces.	Nagpur District.
140	"	"	Surat	2	"	"
141	"	Farrukhsiyar	Azimabad	2	Sub-Divisional Officer, Seoni.	Seoni District.
142	"	"	"	2	Under Secretary, Un- ited Provinces Govern- ment, Allahabad.	Azamgarh District.
143	"	"	Itawa	1126-2	Director of Industries, Central Provinces.	Mandla.
144	"	"	"	1126-4	"	Amraoti District.
145	"	"	Surat	6	"	"
146	"	Muht. Shah	Akbarabad	11xx-15	"	"
147	"	"	Allahabad	1135-4	Sub-Divisional Officer, Seoni.	Seoni District.
148	"	"	"	1161-30	"	"
149	"	"	Azimabad	115x-22	"	"
150	"	"	"	1157-27	"	"
151	"	"	Burhanpur	11xx-19	"	"
152	"	"	Itawa	1134-4	"	"
153	"	"	Gwalior	1146-47	Director of Industries, Central Provinces.	Amraoti District
154	"	"	Kanbayat	114x-13	"	"
155	"	"	Murshidabad	1156-26	Sub-Divisional Officer, Seoni.	Seoni District.

Serial No. and Metal.	No. of Coins.	Name of King.	Mint.	Date and year.	Donor.	Provenance.
156 AR	1	Muhtd Shah	Murshidabad	27	Sub-Divisional Officer, Seoni.	Seoni District.
157 "	1	"	Shahjahanabad	1146-16	Deputy Commissioner, Hoshangabad.	Hoshangabad District.
158 "	1	"	Surat	4	Director of Industries, Central Provinces.	Mandla.
159 "	1	"	"	11	"	Amraoti District.
160 "	1	"	"	13	Sub-Divisional Officer, Seoni.	Seoni District.
161 "	1	"	"	17	"	"
162 "	1	"	"	19	"	"
163 "	1	"	"	27	Director of Industries, Central Provinces.	Nagpur District.
164 "	1	"	(Forgery)	...	Deputy Commissioner, Hoshangabad.	Hoshangabad District.
165 "	1	Ahmad Shah	Azimabad	1162-2	Sub-Divisional Officer, Seoni.	Seoni District.
166 "	1	"	Katak	ahd	Director of Industries, Central Provinces	Amraoti District.
167 "	1	"	"	5	"	"
168 "	1	"	"	7	"	"
169 "	1	"	"	11	"	"
170 "	1	"	"	(5) 21 P. M. C. 2702	"	Narsinghpur District.
171 "	1	"	"	55	"	Amraoti District.
172 "	1	"	"	73 (sic)	"	"
173 "	1	"	"	74 (sic)	"	"
174 "	1	"	"	88	"	"
175 "	1	"	"	88	"	Nagpur District.
176 "	1	"	"	511	"	Amraoti District.
177 "	1	"	Shahjahanabad	6	"	"
178 "	1	"	Surat	1	"	Narsinghpur District.
179 "	1	Shah Jahan III	Azimabad	ahd	"	Mandla
180-82 "	3	Shah Alam II	(Abadkhana or Naoabad, doubtful mint) ²	...	"	Bulana District.
183 "	1	"	"	...	"	Nagpur District.
184 "	1	"	Bhopal	1195-22	Deputy Commissioner, Hoshangabad.	Hoshangabad District.
185 "	1	"	"	1195-22	"	"
186 "	1	"	"	1195-23	"	"
187 "	1	"	"	24	"	"
188 "	1	"	"	1198-25	"	"
189 "	1	"	"	1199-26	"	"
190 "	1	"	"	1201-29	"	"
191 "	1	"	"	1202-30	"	"
192 "	1	"	"	1203-30	"	"
193 "	1	"	"	1201-31 (sic)	"	"
194 "	1	"	"	1208-31 (sic)	"	"

Serial No. and Metal.	No. of Coins.	Name of King.	Mint.	Date and year.	Donor.	Provenance.
195 R	1	Shah Allum II	... Bhopal	.. 32	D. C., Hoshangabad	... Hoshangabad District.
196 "	1	"	... "	.. 1205-33	"	... "
197 "	1	"	... "	.. 1206-33	"	... "
198 "	1	"	... "	.. 1206-34	"	... "
199 "	1	"	... "	.. 12xx-35	"	... "
200 "	1	"	... "	.. 1208-36	"	... "
201 "	1	"	... "	.. 1208-37	"	... "
202 "	1	"	... Chhatarpur	.. 5	Director of Industries, Central Provinces.	Jubbulpore District.
203 "	1	"	... Ellichpur	..	"	Amraoti District.
204 "	1	"	.. Kunch	.. 28	Under Secretary, Un- ited Provinces Gov- ernment, Allahabad.	Jaloun District.
205 "	1	"	... "	.. 1203-31	"	.. "
206 "	1	"	... Malharnagar Indor...	.. 12xx- 8	Director of Industries, Central Provinces.	Buldana District.
207 "	1	"	... Ravishnagar Sagar...	.. 30	"	... Jubbulpore District.
208 "	1	"	... "	.. 33	"	... "
209 "	1	"	... "	.. 34	"	... "
210 "	1	"	... "	.. 36	"	... "
211 "	1	"	... "	.. 37	"	... "
212 "	1	"	... "	.. 38	"	... "
213 "	1	"	... "	.. 39	"	... "
214 "	1	"	... pur	.. 1186-16. (sic)	"	.. Amraoti District
215 "	1	Akbar II	... Ahmadabad	.. 123x- 8	"	.. Jubbulpore District.
<i>Oudh Dynasty.</i>						
1 AE.	1	Wajid Ali	... Lakhnau Akhtarna- gar	.. 1268- 5	Curator, Lucknow Museum.	

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